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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

TAMURA

Serial No. 09/766,318

Filed: January 19, 2001

For: HEAT-RESISTANT GLASS FIBER AND PROCESS FOR THE PRODUCTION
THEREOF



Atty. Ref.: 330-231

Group: 1774

Examiner: Ferguson

* * * * *

August 22, 2002

Assistant Commissioner for Patents
Washington, DC 20231

RECEIVED

Sir:

AUG 26 2002

AMENDMENT

TC 1700

Responsive to the Official Action dated April 24, 2002 (for which petition is
hereby made for a one month extension of time), please amend the above-identified
application as follows:

IN THE CLAIMS

Please substitute the following amended claim for corresponding claim previously
presented. A copy of the amended claim showing current revisions is attached.

SAB

1. (Amended) A heat-resistant glass fiber which has a composition comprising, by
weight %, 56 to 58.5% of SiO_2 , 12 to 17% of Al_2O_3 , 16 to 27% of CaO , 1 to 9% of MgO ,
0 to 1% of Na_2O and 0 to 1% of K_2O as the entirety of the fiber and containing neither
 B_2O_3 nor F_2 , and which has a surface layer portion made of a silicic glass having an SiO_2
content of at least 90% by weight.

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110.00 DP

Upward 58.5 relatively same as 57%

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